AMENDED PERMIT

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

| Date of filing in State Engineer's Office | OCT 26 2005 | |
|---|-------------------------|--|
| Returned to applicant for correction | NOV 23 2005 | |
| Corrected application filed | | |
| Map filed | OCT 29 1985 under 72121 | |
| - | | |

The applicant LYON COUNTY, c/o Lyon County Utilities hereby make(s) application for permission to change the Point of diversion Place of use Manner of use of a portion of water heretofore appropriated under Permit 26703, Certificate 10540

- 1. The source of water is Underground
- 2. The amount of water to be changed 0.0037 cfs 1.88 AFA
- 3. The water to be used for Quasi-Municipal
- 4. The water heretofore permitted for Irrigation and Domestic
- 5. The water is to be diverted at the following point SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 23, T. 16 N., R. 21 E., M.D.B.& M., or at a point from which the N $\frac{1}{4}$ corner of said Section 23 bears N. 29 $^{\circ}$ 17 $^{\circ}$ W., a distance of 2466.0 feet (Well D-1).
- 6. The existing permitted point of diversion is located within SE¼ NW¼ Section 4, T. 17 N., R. 23 E., M.D.B.& M., or at a point from which the W¼ corner of said Section 4 bears S. 84° 34' W., a distance of 1316.0 feet.
- 7. Proposed place of use PLEASE REFER TO EXHIBIT "A"
- 8. Existing place of use 19.434 acres within the SE¼ NW¼ Section 4, T. 17 N., R. 23 E., M.D.B.& M. 0.469 acres to be stripped from the SE¼ NW¼, Section 4, T. 17 N., R. 23 E.
- 9. Use will be from January 1st to December 31st of each year.
- 10. Use was permitted from January 1st to December 31st of each year.
- 11. Description of proposed works existing drilled and cased well, pump motor and distribution system.
- 12. Estimated cost of works \$4,500.00
- 13. Estimated time required to construct works existing drilled and cased 14-inch well to a depth of 180 feet. completed under Permit 49486.
- 14. Estimated time required to complete the application of water to beneficial use Ten (10) years

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15. Remarks: For Existing Point of Diversion and Place of Use, please refer to map filed in support of Application 26703. For Proposed Point of Diversion, please refer to map filed in support of Application 49483. For Proposed Place of Use, please refer to map filed in support of Application 72121.

> **CHUCK ZIMMERMAN** By **Chuck Zimmerman** 3264 Goni Road, Suite 153 Carson City, Nevada 89706

| Compared mt | <u>lt</u> |
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| Protested | |

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do

hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, place of use and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 26703, Certificate 10540 issued subject to the terms and conditions imposed in said Permit 26703, Certificate 10540 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. meter must be installed before any use of the The totalizing the water begins before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The total combined duty of water under Permits 49483, 49486, Certificate 14718; Permits 50361, 56593, Certificate 14706; Permit 58931, Certificate 14719; Permits 58932, 58933, Certificate 14720; Permits 58934, 62937, 62938, Certificate 15662; Permits 62939, 63626, 63628, 63630, 62940, 63632, 63633, 64128, 64782, 64783, 68156, 68196, 68197, 64784, 64785, 64957, 66427, 68155, 68198, 68708, 68737, 69243, 69244, 70040, 70041, 69245, 70042, 70693, 71379, 71477, 71856, 70846, 71476, 71536, 71537, 71688, 71857, 71873, 71872, 72603, 72773, 72774, 72775, 72914, 72931, 72932, 72933, 73157, 73158, 73183, 73393, 73394, 73473, 73474, 7 73491 and 73992 shall not exceed 7,744.01 acre-feet annually. 73490,

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The permittee shall report to the State Engineer on a quarterly basis the effect of pumping the well under this permit on other previously existing wells that are located within 2,500 feet of the well under this permit.

Any pumping of water under this permit may be limited or prohibited to prevent any unreasonable adverse effects on existing domestic well located within 2,500 feet of the well under this permit, unless the holder of this permit and the owner of the domestic well have agreed to alternative measures that mitigate adverse effects.

(CONTINUED ON PAGE 3)

Page 3 of 3 (PERMIT TERMS CONTINUED)

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0037 cubic feet per second, but not to exceed 1.88 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

November 7, 2006

Proof of completion of work shall be filed before:

December 7, 2006

Water must be placed to beneficial use on or before:

November 7, 2015

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 28th day of September A.D. 2007

Completion of work filed Proof of beneficial use filed _ Cultural map filed N/A Certificate No. ______Issued _____

Question #7 - Proposed Place of Use

T.16 N., R.21 E., M.D.B. & M.:

All of Section 1; SE¼ SE¼, Section 2; All of Section 11; SW¼, W½ NW¼, NE¼ NW¼, portion of the SE¼ NW¼, portion of the W½ NE¼, portion of the NE¼ NE¼, SW¼ SE¼, portion of the NW¼ SE¼, portion of the E½ SE¼, Section 12; SW¼ SW¼, Portion of the W½ NW¼, portion of the NE¼ NW¼, portion N½ NE¼, Section 13; E½, Section 14, SE¼ SW¼, E½, Section 23; N½ Section 24; Portion of the N½ NW¼, Portion of the SW¼ NW¼, NW¼ SW¼, Portion of the NE¼ SW¼, SW¼, Section 26; S½, portion of the SE¼ NE¼, Section 27; E½ SW¼, SE¼, Section 28; NE¼ NW¼, N½ NE¼, Section 33; N½ N½, SW¼ NW¼, Section 34; NW¼ NW¼, Section 35.

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B.W.

B.W.

T. 16 N., R. 22 E., M.D.B. & M.:

All of Section 3; N½, N½ SW¼, SE¼ SW¼, portion of the SW¼ SE¼, Section 4; N½, Section 5; NW¼, N½ NE¼, portion of the S½ NE¼, portion of the NW¼ SE¼, NW¼ SW¼, portion of the NE¼ SW¼, portion of the S½ SW¼, Section 6; W½ W½, NE¼ NW¼, portion of the NW¼ NE¼, Section 9; NW¼ Section 16; All of Section 17; S½ SW¼, NE¼ SW¼, S½ NE¼, SE¼, Section 18; All of Section 19, All of Section 20.

T. 17 N., R. 21 E., M.D.B. & M.:

SE 1/4 SE 1/4, Section 36.

T. 17N., R. 22 E., M.D.B. & M.:

E½ SW¼, Portion of the SE¼ NW¼ lying within Lyon County, S½ NE¼, N½ SE¼, SE¼ SE¼ Section 22; Portions of the N½ NE¼, Portion of the SW¼ NE¼, Portion of the SE¼ NW¼, Portion of the N½ SW¼ Section 27; Portion of the NE¼ SE¼, Portion of the S½ SE¼, Section 28; S½ Section 29 lying within Lyon County; SE¼ SE¼, Section 30; All of Section 31 lying within Lyon County; N½ N½, Portion of the SE¼ NE¼, SW¼ NE¼, Portion of the N½ SE¼, Portion of the SE¼ SE¼, SW¼ SE¼, SW¼ SW¼ Section 32; Portion of the NW¼ NE¼, Portion of the NE¼ NW¼, Portion of the S½ NW¼, S½ S½, NW¼ SW¼, NW¼ SE¼, SE¼ NE¼ SE¼ Section 33; SW¼, S½ NW¼, NE¼ NW¼, Portion of the SW¼ NE¼, S½ SE¼ Section 34.

In addition to the above described Place of Use, it is the intent of these applications to provide water service to the entire Lyon County/Dayton Utilities service area as determined by the Lyon County Public Works Director. If in the future, some other entity is determined to have that authority, the Place of Use of this permit shall be pursuant to that authority's determination of the service area.